



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shunpei Yamazaki et al.

: 2879 Art Unit

Serial No.: 10/662,357

Examiner: Christopher Raabe

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: September 16, 2003

Confirmation No.: 9624

Title

: LIGHT-EMITTING APPARATUS

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

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Respectfully submitted,

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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 12732-167001

Application No. 10/662,357

Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant Shunpei Yamazaki et al.

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Group Art Unit 1762

**U.S. Patent Documents** Document Examiner Desig. Publication Filing Date Initial ID Number Date Patentee Class Subclass If Appropriate 06/19/1984 AA4,455,324 Kamijo et al. 07/18/1983 AB 5,078,634 01/07/1992 Yoshioka 03/01/1991 ACYamazaki et al. 5,834,327 11/10/1998 03/18/1996 AD 6,027,958 02/22/2000 Vu et al. 07/11/1996 ΑE 6,198,220 B1 03/06/2001 Jones et al. 05/08/1998 AF 6,372,608 B1 04/16/2002 Shimoda et al. 04/24/1998 AG 6,445,005 B1 09/03/2002 Yamazaki et al. 09/13/2000 AH 6,479,930 B1 11/12/2002 Tanabe et al. 07/08/1999 ΑI 6,488,555 B2 12/03/2002 Pichler et al. 02/25/2002 AJ 6,583,440 B2 06/24/2003 Yasukawa 11/19/2001 AK 6,642,107 B2 11/04/2003 Seo et al. 07/09/2002 ΑL 6,652,938 B1 11/25/2003 Nishikawa et al. 11/05/1999 Yamazaki et al. AM 6,689,492 B1 02/10/2004 06/02/2000 09/14/2004 AN 6,792,333 B2 Yamazaki 05/20/2003 AO 6,800,378 B2 10/05/2004 Hawa et al. 10/14/2002 AP Wu 2002/0153833 A1 10/24/2002 04/18/2001 AO 2003/0032210 A1 02/13/2003 Takayama et al. 07/15/2002 AR 2003/0057422 A1 03/27/2003 Yamazaki et al. 09/06/2002 AS 2003/0064569 A1 04/03/2003 Takayama et al. 08/09/2002 AT 2003/0213956 A1 11/20/2003 Hioki et al. 05/16/2003 AU 2004/0004214 A1 01/08/2004 Yamazaki et al. 05/01/2003 AV 2004/0061438 A1 04/01/2004 Yamazaki et al. 09/18/2003 AW 2004/0079950 A1 04/29/2004 Takayama et al. 09/16/2003 AX 2004/0099926 A1 05/27/2004 Yamazaki et al. 11/12/2003 AY 2004/0150332 A1 08/05/2004 Hwang et al. 07/24/2003 AZ2004/0187917 A1 09/30/2004 Pichler 03/29/2003 **AAA** 

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Examiner	Signature

Date Considered

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Examiner Initial	Desig.	Document	Publication	Country or	Class			Translation	
muai	ID	Number	Date	Patent Office	Class	Subclass	Yes	No	
	ACC	10-125929	05/15/1998	JAPAN			AB		
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Other Documents (include Author, Title, Date, and Place of Publication)				
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